

Remedial Action Contract 2
for Remedial Response, Enforcement Oversight, and
Non-Time-Critical Removal Activities in EPA Region 8

U.S. EPA Contract Number EP-W-05-049

Monthly Progress Report

January 2017

359 – Columbia Falls Aluminum Plant

Prepared for:
U.S. Environmental Protection Agency
Region 8
1595 Wynkoop Street
Denver, CO 80202-1129

Prepared by:
CDM Federal Programs Corporation
555 17th Street, Suite 1100
Denver, CO 80202

Business Confidential Information

This monthly report includes data that shall not be disclosed outside the government and shall not be duplicated, used, or disclosed—whole or in part—for any purpose other than the purpose it was intended. The government shall have the right to duplicate, use, or disclose this report to the extent provided in U.S. Environmental Protection Agency Contract No.: EP-W-05-049. This restriction does not limit the government's right to use information contained in this report if it is obtainable from another source without restriction. This restriction applies to all sheets marked as such in this report.

Standard Form 1035 September 1973 & Treasury FRM 2000 1035-110	PUBLIC VOUCHER FOR PURCHASES AND SERVICES OTHER THAN PERSONAL CONTINUATION SHEET	Voucher No. <hr/> Schedule No. <hr/> Sheet No.																																																																																																															
***** COMPANY CONFIDENTIAL *****																																																																																																																	
ARTICLES OR SERVICES <small>(Enter Description, Item Number of contractor Federal supply schedule, and other information deemed necessary)</small>	Quan- tity	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th colspan="2">Unit Price</th> </tr> <tr> <td style="width: 50%; text-align: center;">COST</td> <td style="width: 50%; text-align: center;">PER</td> </tr> </table>	Unit Price		COST	PER	Amount																																																																																																										
Unit Price																																																																																																																	
COST	PER																																																																																																																
RAC Contract Invoice Backup Report -Contract Summary (CORP - 1) Contractor Name: CDM FEDERAL PROGRAMS CORPORATION Invoice Number: B08800 Contract Number: EP_W_05_049_O Invoice Date: 1/28/2017 Contract Period: OPTION																																																																																																																	
<table style="width: 100%;"> <tr> <td style="width: 30%;">Work Assignment Number:</td> <td style="width: 30%;">359-RSBD-A882</td> <td style="width: 30%;">CDM Federal Project No.:</td> <td style="width: 10%;">3383.359</td> </tr> <tr> <td>Work Assignment Name:</td> <td colspan="3">Columbia Falls Aluminum Plant</td> </tr> </table> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2"></th> <th colspan="2" style="text-align: center;">Current</th> <th colspan="2" style="text-align: center;">Cumulative</th> </tr> <tr> <th colspan="2"></th> <th style="text-align: center;">LOE</th> <th style="text-align: center;">Dollars</th> <th style="text-align: center;">LOE</th> <th style="text-align: center;">Dollars</th> </tr> </thead> <tbody> <tr> <td style="width: 15%;">Direct Labor</td> <td style="width: 15%;">P1</td> <td style="text-align: center;">0.50</td> <td style="text-align: right;">15.75</td> <td style="text-align: center;">0.50</td> <td style="text-align: right;">15.75</td> </tr> <tr> <td></td> <td>P2</td> <td style="text-align: center;">5.50</td> <td style="text-align: right;">226.05</td> <td style="text-align: center;">6.00</td> <td style="text-align: right;">248.26</td> </tr> <tr> <td></td> <td>P3</td> <td style="text-align: center;">9.00</td> <td style="text-align: right;">414.29</td> <td style="text-align: center;">9.00</td> <td style="text-align: right;">414.29</td> </tr> <tr> <td></td> <td></td> <td style="text-align: center; border-top: 1px solid black;">15.00</td> <td style="text-align: right; border-top: 1px solid black;">656.09</td> <td style="text-align: center; border-top: 1px solid black;">15.50</td> <td style="text-align: right; border-top: 1px solid black;">678.30</td> </tr> <tr> <td>Fringe</td> <td>39.50% (of Labor)</td> <td></td> <td style="text-align: right;">259.16</td> <td></td> <td style="text-align: right;">267.82</td> </tr> <tr> <td>Overhead - Office</td> <td>54.20% (of Lbr&Frnge)</td> <td></td> <td style="text-align: right;">361.72</td> <td></td> <td style="text-align: right;">361.72</td> </tr> <tr> <td>Overhead - Field</td> <td>16.00% (of Lbr&Frnge)</td> <td></td> <td style="text-align: right;">39.65</td> <td></td> <td style="text-align: right;">44.74</td> </tr> <tr> <td>G&A</td> <td>18.30% (All Excl Subs)</td> <td></td> <td style="text-align: right;">240.94</td> <td></td> <td style="text-align: right;">247.52</td> </tr> <tr> <td>Total Cost</td> <td></td> <td style="text-align: center; border-top: 1px solid black;">15.00</td> <td style="text-align: right; border-top: 1px solid black;">1,557.56</td> <td style="text-align: center; border-top: 1px solid black;">15.50</td> <td style="text-align: right; border-top: 1px solid black;">1,600.10</td> </tr> <tr> <td>Base Fee</td> <td></td> <td></td> <td style="text-align: right;">129.00</td> <td></td> <td style="text-align: right;">133.30</td> </tr> <tr> <td>Prog Support Alloc</td> <td></td> <td style="text-align: center;">1.00</td> <td style="text-align: right;">161.81</td> <td style="text-align: center;">2.00</td> <td style="text-align: right;">164.94</td> </tr> <tr> <td>Total Amount Claimed</td> <td></td> <td style="text-align: center; border-top: 1px solid black;">16.00</td> <td style="text-align: right; border-top: 1px solid black;">1,848.37</td> <td style="text-align: center; border-top: 1px solid black;">17.50</td> <td style="text-align: right; border-top: 1px solid black;">1,898.34</td> </tr> <tr> <td>Amount Reimbursed</td> <td></td> <td></td> <td></td> <td></td> <td style="text-align: right;">49.97</td> </tr> <tr> <td>(Withhold)/Rebill</td> <td></td> <td></td> <td style="text-align: center; border-top: 1px solid black;">0.00</td> <td></td> <td style="text-align: center; border-top: 1px solid black;">0.00</td> </tr> <tr> <td>Current Amount Claimed</td> <td></td> <td></td> <td style="text-align: center; border-top: 1px solid black; border-bottom: 3px double black;">1,848.37</td> <td></td> <td style="text-align: center; border-top: 1px solid black; border-bottom: 3px double black;">1,848.37</td> </tr> </tbody> </table>				Work Assignment Number:	359-RSBD-A882	CDM Federal Project No.:	3383.359	Work Assignment Name:	Columbia Falls Aluminum Plant					Current		Cumulative				LOE	Dollars	LOE	Dollars	Direct Labor	P1	0.50	15.75	0.50	15.75		P2	5.50	226.05	6.00	248.26		P3	9.00	414.29	9.00	414.29			15.00	656.09	15.50	678.30	Fringe	39.50% (of Labor)		259.16		267.82	Overhead - Office	54.20% (of Lbr&Frnge)		361.72		361.72	Overhead - Field	16.00% (of Lbr&Frnge)		39.65		44.74	G&A	18.30% (All Excl Subs)		240.94		247.52	Total Cost		15.00	1,557.56	15.50	1,600.10	Base Fee			129.00		133.30	Prog Support Alloc		1.00	161.81	2.00	164.94	Total Amount Claimed		16.00	1,848.37	17.50	1,898.34	Amount Reimbursed					49.97	(Withhold)/Rebill			0.00		0.00	Current Amount Claimed			1,848.37		1,848.37
Work Assignment Number:	359-RSBD-A882	CDM Federal Project No.:	3383.359																																																																																																														
Work Assignment Name:	Columbia Falls Aluminum Plant																																																																																																																
		Current		Cumulative																																																																																																													
		LOE	Dollars	LOE	Dollars																																																																																																												
Direct Labor	P1	0.50	15.75	0.50	15.75																																																																																																												
	P2	5.50	226.05	6.00	248.26																																																																																																												
	P3	9.00	414.29	9.00	414.29																																																																																																												
		15.00	656.09	15.50	678.30																																																																																																												
Fringe	39.50% (of Labor)		259.16		267.82																																																																																																												
Overhead - Office	54.20% (of Lbr&Frnge)		361.72		361.72																																																																																																												
Overhead - Field	16.00% (of Lbr&Frnge)		39.65		44.74																																																																																																												
G&A	18.30% (All Excl Subs)		240.94		247.52																																																																																																												
Total Cost		15.00	1,557.56	15.50	1,600.10																																																																																																												
Base Fee			129.00		133.30																																																																																																												
Prog Support Alloc		1.00	161.81	2.00	164.94																																																																																																												
Total Amount Claimed		16.00	1,848.37	17.50	1,898.34																																																																																																												
Amount Reimbursed					49.97																																																																																																												
(Withhold)/Rebill			0.00		0.00																																																																																																												
Current Amount Claimed			1,848.37		1,848.37																																																																																																												

**Work Assignment
Monthly Progress Report
January 2017
- Region VIII -
Columbia Falls Aluminum Plant
Work Assignment No. 359-RSBD-A882
Contract No. EP-W-05-049**

Monthly Work Assignment Status Report (Technical)

Prepared by: Damon Repine

Date: February 20, 2017

Period: January 1 – 28, 2017

1. PROGRESS MADE THIS REPORTING PERIOD:

Task 1 – Project Planning and Support

- ☐ Attended scoping meeting on January 23, 2017 with M. Cirian.
- ☐ Preparing cost estimates and work plan for submittal.

2. UPCOMING ACTIVITIES:

- ☐ Submit work plan to EPA in February.
- ☐ Provide review and response to comments to EPA on Mr. Berube's comments on Phase I investigation activities.
- ☐ Start to review PRP's database and prepare for review of PRP authored Phase I summary report.

3. SUBCONTRACTING:

- ☐ None.

4. POTENTIAL PROBLEMS AND PROPOSED SOLUTIONS:

- ☐ None.

5. CRITICAL ACTION ITEMS:

- ☐ None.

6. BUDGET HIGHLIGHTS:

- ☐ See burn chart and forecasted expenditures in Attachment 2.
- ☐ Detail for Remedial Action Contract program support allocation and significant other direct costs:

Name	Transaction Description	Amount
ALLOCATION, RAC	R2R8 JAN PROG. SUPP. ALLOC.	\$161.81

Use or disclosure of data contained on this page is subject to the restriction on the title page of this report.

7. TRAVEL:

- ☐ None.

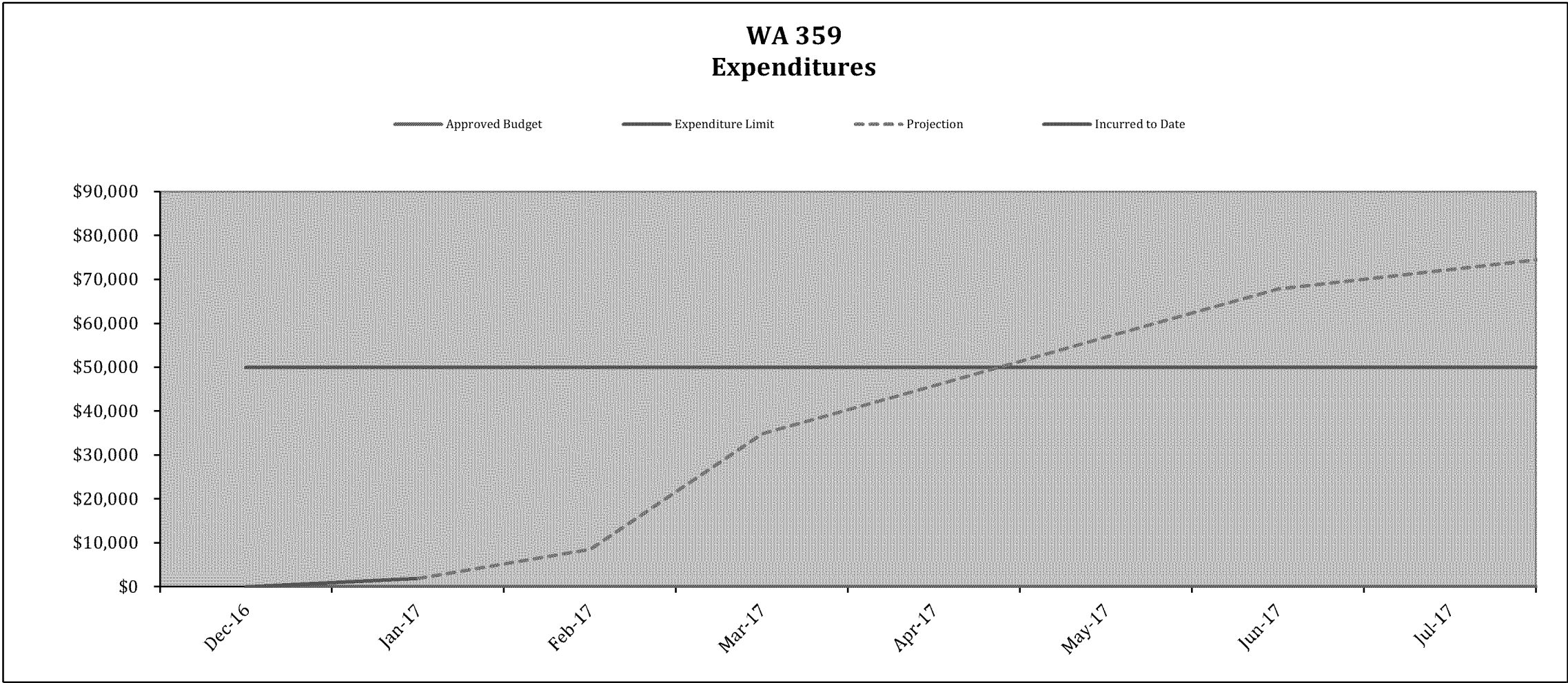
8. DELIVERABLE SCHEDULE HIGHLIGHTS:

- ☐ See Attachment 1 for deliverable submittal schedule.

ATTACHMENT I
CDM Federal Programs
Deliverable Schedule Tracking
Columbia Falls Aluminum Plant
Work assignment: 359-RSBD-A882

Deliverable	Original Planned Completion Date	Current Planned Completion Date	Actual Completion Date	Explanation of Delay
<i>Task 1 - Project Planning</i>				
Work plan	2/17/2017			
<i>Task 11 - Work Assignment Closeout</i>				
Closeout report	9/27/2017	9/27/2017		

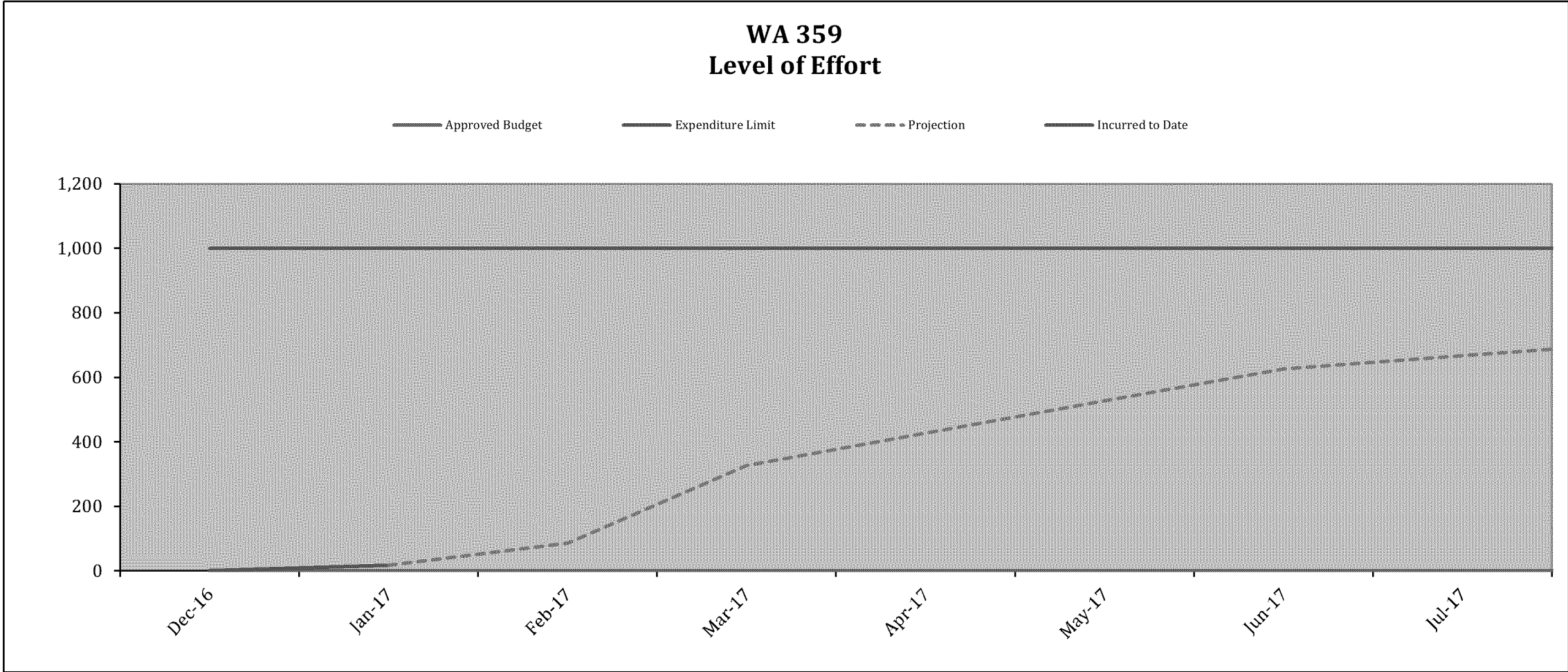
ATTACHMENT 2 **CDM Federal Programs Corporation** **RAC 8 Burn Rate and Projections Summary** **Contract No. EP-W-05-049** **Columbia Falls Aluminum Plant** **Work Assignment 359-RSBD-A882**



Expenditure Limit \$50,000
Budget \$0

	2016	2017						
	December	January	February	March	April	May	June	July
Projections			\$6,600	\$26,400	\$11,000	\$11,000	\$11,000	\$4,400
Actual	\$50	\$1,848						
Cumulative	\$50	\$1,898	\$8,498	\$34,898	\$45,898	\$56,898	\$67,898	\$72,298
% Spent	0%	4%	17%	70%	92%	114%	136%	145%
Funding Balance	\$49,950	\$48,102	\$41,502	\$15,102	\$4,102	-\$6,898	-\$17,898	-\$22,298

ATTACHMENT 2
CDM Federal Programs Corporation
RAC 8 Burn Rate and Projections Summary
Contract No. EP-W-05-049
Columbia Falls Aluminum Plant
Work Assignment 359-RSBD-A882



Expenditure Limit 1,000
Budget 0

	2016	2017						
	December	January	February	March	April	May	June	July
Projections			70	240	100	100	100	40
Actual	2	16						
Cumulative	2	18	88	328	428	528	628	668
% Spent	0%	2%	9%	33%	43%	53%	63%	67%
Funding Balance	999	983	913	673	573	473	373	333

Report 1: Work Assignment - Task Level Specific Detail Report

Contractor Name:	CDM Federal Programs Corporation	Work Area Code:	RS	Contract Period:	Option
Contract No.:	EP-W-05-049-O	Action Code:	BD	WA POP Start:	12/20/16
Work Assignment Number:	359-RSBD-A882	WA Form:	T	WA POP End:	09/27/17
Work Assignment Title:	Columbia Falls Aluminum P	Type Funding:	WA	Invoice Date:	01/28/17
SSID:	82	Work Assign Status:	Ongoing	Invoice No.:	B08800
State:	MT			Purpose:	Monthly Invoice
Region:	A8				

Task Number: 1 Task Title: PROJECT PLANNING AND SUPPORT Task Category: PP

	Current		Cumulative		Approved Budget	
Name	LOE	Dollars	LOE	Dollars	LOE	Dollars

Prime Contractor - CDM FEDERAL PROGRAMS CORP (FED)**Direct Labor****P-3**

Formanek, Erin K	3.50		3.50	
Repine, Damon L	4.00		4.00	
Shanight, David T	1.00		1.00	
Zaczkowski, Talia N	0.50		0.50	
Subtotal	9.00	\$414.29	9.00	\$414.29

P-2

Coan, Sean M	5.50		5.50	
Repine, Damon L	0.00		0.50	
Subtotal	5.50	\$226.05	6.00	\$248.26

P-1

Ross, Natalie	0.50		0.50	
Subtotal	0.50	\$15.75	0.50	\$15.75
Total, Professional	15.00	\$656.09	15.50	\$678.30

Prog Support Alloc

PROGRAM SUPPORT ALLOCATIO	1.00		2.00	
Subtotal	1.00	\$161.81	2.00	\$164.94
Total Direct Labor	16.00	\$817.90	17.50	\$843.24
Total LOE & Cost	16.00	\$817.90	17.50	\$843.24

Indirect Costs

Fringe		\$259.16		\$267.82
G&A		\$240.94		\$247.52
Overhead		\$401.37		\$406.46
Subtotal	0.00	\$901.47	0.00	\$921.80

Fee

Fixed Fee		\$129.00		\$133.30
Subtotal	0.00	\$129.00	0.00	\$133.30

Total Direct + Indirect + Fixed Fee
(FED)

16.00	\$1,848.37	17.50	\$1,898.34
-------	------------	-------	------------

Report 1: Work Assignment - Task Level Specific Detail Report

Contractor Name:	CDM Federal Programs Corporation	Work Area Code:	RS	Contract Period:	Option
Contract No.:	EP-W-05-049-O	Action Code:	BD	WA POP Start:	12/20/16
Work Assignment Number:	359-RSBD-A882	WA Form:	T	WA POP End:	09/27/17
Work Assignment Title:	Columbia Falls Aluminum P	Type Funding:	WA	Invoice Date:	01/28/17
SSID:	82	Work Assign Status:	Ongoing	Invoice No.:	B08800
State:	MT			Purpose:	Monthly Invoice
Region:	A8				

Task Number: 1 Task Title: PROJECT PLANNING AND SUPPORT Task Category: PP

	Current		Cumulative		Approved Budget	
Name	LOE	Dollars	LOE	Dollars	LOE	Dollars

Prime Contractor - CDM FEDERAL PROGRAMS CORP (FED)

Task Summary Information:

Total, Direct Labor (Professional)	15.00	\$656.09	15.50	\$678.30	0.00	\$0.00
Total, Direct Labor (Clerical)	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00
Total, Direct Costs						
Other Direct Costs		\$0.00		\$0.00		\$0.00
Travel		\$0.00		\$0.00		\$0.00
Equipment		\$0.00		\$0.00		\$0.00
Subpool		\$0.00		\$0.00		\$0.00
Insurance		\$0.00		\$0.00		\$0.00
Total, Indirect Costs (Fringe, O/H, G&A)		\$901.47		\$921.80		\$0.00
Total, Fixed Fee (Prime)		\$129.00		\$133.30		\$0.00
Program Support Allocation	1.00	\$161.81	2.00	\$164.94	0.00	\$0.00
Total, Task Costs	16.00	\$1,848.37	17.50	\$1,898.34	0.00	

Report 1: Work Assignment - Task Level Specific Detail Report

Contractor Name:	CDM Federal Programs Corporation	Work Area Code:	RS	Contract Period:	Option
Contract No.:	EP-W-05-049-O	Action Code:	BD	WA POP Start:	12/20/16
Work Assignment Number:	359-RSBD-A882	WA Form:	T	WA POP End:	09/27/17
Work Assignment Title:	Columbia Falls Aluminum P	Type Funding:	WA	Invoice Date:	01/28/17
SSID:	82	Work Assign Status:	Ongoing	Invoice No.:	B08800
State:	MT			Purpose:	Monthly Invoice
Region:	A8				

	Current		Cumulative		Approved Budget	
Cost Element	LOE	Dollars	LOE	Dollars	LOE	Dollars
Total, Direct Labor (Professional)	15.00	\$656.09	15.50	\$678.30	0.00	\$0.00
Total, Direct Labor (Clerical)	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00
Total, Direct Costs						
Other Direct Costs		\$0.00		\$0.00		\$0.00
Travel		\$0.00		\$0.00		\$0.00
Equipment		\$0.00		\$0.00		\$0.00
Subpool		\$0.00		\$0.00		\$0.00
Insurance		\$0.00		\$0.00		\$0.00
Total, Indirect Costs (Fringe, O/H, G&A)		\$901.47		\$921.80		\$0.00
Total, Fixed Fee (Prime)		\$129.00		\$133.30		\$0.00
Program Support Allocation	1.00	\$161.81	2.00	\$164.94	0.00	\$0.00
Total, LOE, Work Assignment Costs	16.00	\$1,848.37	17.50	\$1,898.34	0.00	\$0.00
Average Hourly Rate		\$43.74		\$43.76		
Expenditure Limit LOE			1,000.00			
Expenditure Limit Dollars				\$50,000.00		